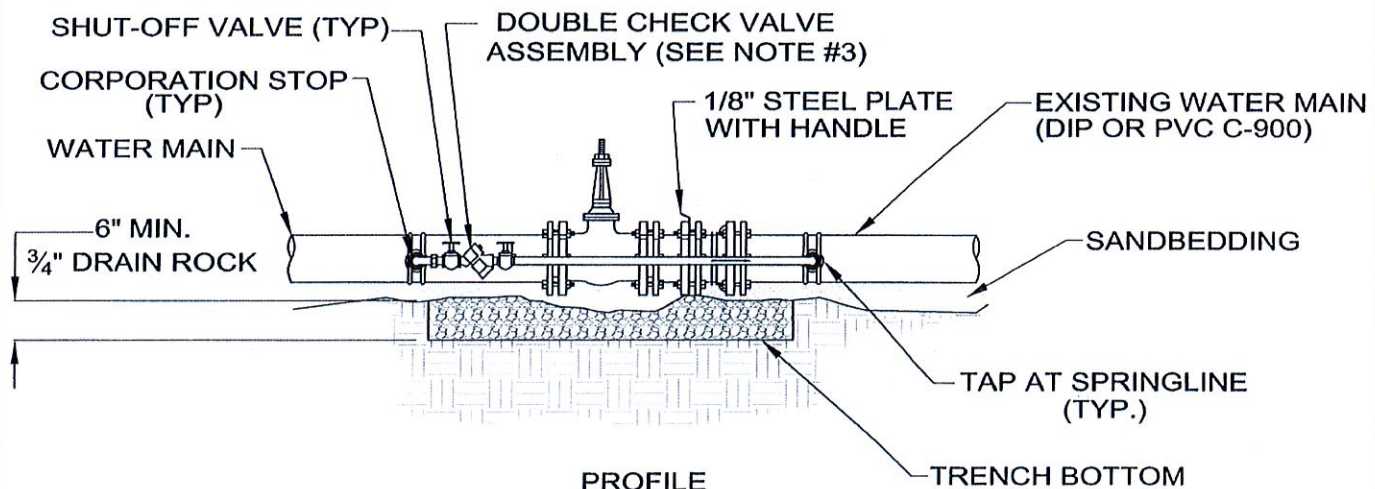


PLAN VIEW



PROFILE

NOTES:

1. THE CONTRACTOR SHALL NOT OPERATE ANY VALVES OR METERS OWNED BY THE CITY OF HOLLISTER. PROVIDE 72 HOURS NOTICE SHALL BE GIVEN THE UTILITY DIVISION FOR THE OPERATION OF THE VALVES.
2. UPON APPROVAL OF THE PUBLIC WORKS INSPECTOR OF THE NEW WATER SYSTEM, THE CONTRACTOR SHALL REMOVE THE 2" BYPASS LINE AND STEEL PLATE THEN SHUT - OFF VALVES AND INSTALL BRASS PLUGS IN THE PRESENCE OF PUBLIC WORKS INSPECTOR.
3. THE DOUBLE CHECK VALVE ASSEMBLY SHALL BE FEBCO 805Y OR APPROVED EQUAL.
4. SHUT - OFF BOTH VALVES ON THE DOUBLE CHECK VALVE ASSEMBLY, DURING PRESSURE TESTING AND DISINFECTION OF THE NEW WATER MAIN.
5. SIZE OF BYPASS MAY BE INCREASED AS DIRECTED BY CITY ENGINEER.
6. PIT SHALL BE SIZED AND SHORED ACCORDINGLY. PROVIDE ACCESS TO THE PUBLIC WORKS INSPECTOR UPON REQUEST.
7. PIT SHALL BE SAND BACKFILL & COMPACTED TO 90% RELATIVE COMPACTION.
8. INSTALL VALVE BOX AND COVER PER CITY STANDARDS.
9. PERFORM PRESSURE TEST AND BACTERIOLOGICAL TEST PRIOR TO REMOVE OF BYPASS CONNECTING ACCESSORIES.
10. REMOVE CORPORATION STOP AFTER TESTING AND PLUG WITH BRASS PLUG.

TITLE: BYPASS CONNECTIONS TO NEW WATER MAINS

DRAWN BY:
LOUIE C. GUEVARA

SCALE:
NONE

APPROVED:

7-16-13

REVIEWED BY:
DAVID RUBCIC

REVISED:
APRIL, 2013

CITY OF HOLLISTER
ENGINEERING DEPARTMENT

CITY ENGINEER: RUDI GOLNIK LIC. NO. 39570 EXP. DATE: 12-31-2013

DATE

STANDARD PLAN

B-11

SHEET 1 OF 1